



UNITS: INCHES

| SIZE | ØD | ØD1 | L | H2 | SCH. | WEIGHT (LBS) |
|------|-------|-----|--------|---------|------|--------------|
| 4" | 4.260 | 11" | 11.50" | 20.125" | 10 | 110 |

MATERIAL ACCORDING TO ASTM

| NO. | PART NAME | MATERIAL | QTY | REMARK |
|------|--------------------|----------------|------|----------|
| 1 | BODY | A351-CF3M/CF8M | 1 | |
| 2 | BONNET | A351-CF8M | 1 | |
| * 3 | DISC | A351-CF8M | 1 | |
| * 4 | STEM ASSEMBLY | A182-F316 | 1 | |
| 5 | HF OVERLAY | UNS R30006 | 1 | STELLITE |
| 6 | STEM NUT | 303SS | 1 | |
| 7 | HANDWHEEL | MALLEABLE IRON | 1 | |
| * 8 | PACKING | TEFLON V-RING | 1Set | |
| 9 | PACKING GLAND | 316SS | 1 | |
| * 10 | GASKET | TFE | 1 | |
| 11 | GLAND FLANGE | A351-CF8 | 1 | |
| 12 | HINGE PIN | 303SS | 1 | |
| 13 | EYEBOLT | A194-B8, CL.1 | 2 | |
| 14 | EYEBOLT NUT | A193-Gr.8 | 2 | |
| 15 | KEY | C.S. | 1 | |
| 16 | STEM NUT LOCK NUT | 304SS | 1 | |
| 17 | I.D. PLATE | ALUMINUM | 1 | |
| 18 | SET SCREW | 304SS | 1 | |
| 19 | STEM STOP | A351-CF8 | 1Set | |
| 20 | STEM STOP HEX BOLT | A193-B8, CL.1 | 2 | |
| 21 | STEM STOP HEX NUT | A194-Gr.8 | 2 | |
| 22 | BONNET HEX BOLT | A193-B8, CL.1 | 12 | |
| 23 | BONNET HEX NUT | A194-Gr.8 | 12 | |
| 25 | GREASE FITTING | C.S. | 1 | 3/8" |

NOTE

1. SHELL WALL THICKNESS : ASME B16.34
2. FACE TO FACE DIMENSIONS : ASME B16.10
3. END DIMENSIONS : ASME B16.25

* RECOMMENDED SPARE PARTS

DO NOT SCALE DRAWING

SCALE
No Scale

SIZE A3

DRAWN GHB 05/29/07

CHECK BD 05/29/07

APPR. BD 05/29/07



LADISH VALVE
HOUSTON, TEXAS

STOP CHECK VALVE

CL.150 BUTT WELD, O.S.&Y. B.B. VALVE

DWG NO
5236900140A

REV.
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